

_	Application No.	Applicant(s)
Notice of Allowability	10/607,948	MAY, MARCUS W.
	Examiner	Art Unit
	Dru M. Parries	2836
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in the comment of the comment o	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>12-18-06</u> .		
2. X The allowed claim(s) is/are 1-4,6,16-19,21,22,31-34 and 3	<u>.</u>	
 Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority documents hav International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) including changes required by the Notice of Draftsper		w (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	· -•	
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	r in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 		
Attachment(s)		
1. Notice of References Cited (PTO-892)	<u></u>	formal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 		Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🔀 Examiner's	Statement of Reasons for Allowance
	9.	_,.

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Bruce Stuckman on March 16, 2007.

The application has been amended as follows:

Claims 8-15 and 23-30 have been cancelled.

Allowable Subject Matter

2. Claims 1-4, 6, 16-19, 21-22, 31-34, and 36 are allowed.

The following is an examiner's statement of reasons for allowance: the references of record, either alone, or in combination, do not teach or suggest at least the limitations of: disabling a sink and a load transistor of the first DC-to-DC converter to disable the first control loop (limitations of cancelled claims 5 and 35, now in independent claims 1 and 31), as stated in the previous Office Action sent on December 15, 2005.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2836

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dru M. Parries whose telephone number is (571) 272-8542. The examiner can normally be reached on Monday -Thursday from 9:00am to 6:00pm. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus, can be reached on 571-272-2800 x 36. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DMP

3-16-2007

CHAU N. NGUYEN PRIMARY EXAMINER

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